# Subject Index to Volume 37

A

thicess, liver, an amoebic, presenting as a space occupying lesion of the right kidney, 756 splenic, causing obstruction of the large intestine: first reported case, 269

bdomen, acute, human infection with Yersinia presenting as an, a new clinical entity, 568 denocarcinoma, cecum, of the, with situs inversus

totalis: case report, 65

denoma, functioning oxyphil cell, a case of, of the parathyroid gland, 369 vermiform appendix, of the, 344

denomata, parathyroid, localization of, by selective arteriography, 25

Air-fluidized bed, bactericidal effect of, 583

Anastomosis, Billroth I, is it necessary to excise the duodenal ulcer with a, 150

Aneurysm, superior mesenteric artery, a report of the fourteenth successful case, 293 venous, of the upper extremity: a case report,

Aneurysmectomy, abdominal aortic, a comparative study of morbidity and mortality, 476

Aneurysms, abdominal aorta, of the, with special problems, 238

intracranial, surgical treatment of, 600 multiple, and ureteral obstruction, 444

Aorta, abdominal, aneurysms of the, with special problems, 238

Appendix, mucocele of the, review of eleven cases and report of two cases, 434 vermiform, adenocarcinoma of the, 344

Arrhythmias, ventricular, fatal, value of electrical pacing and beta adrenergic blockers in the prevention of, 533

Arterial insufficiency, venous stasis ulcers of the lower extremity complicated by, 495

Arteries, great, surgical management of transposition of the, 46?

Arteriography, selective, localization of parathyroid adenomata by, 25

Arteritis, giant cell, and polymyalgia rheumatica, with bilateral axillary artery occlusion, 421

Artery, right hepatic and portal vein, injury to: case report with survival, 114

Atresia, intestinal, effect of changing concepts upon the diagnosis and management of, 34

Azathioprine, effect of, on hepatic regeneration in rats, 366

B

Biliary atresia, progress in liver transplantation for,

Biliary tract, long-term intubation of the, with silastic catheters, 198 Billroth II procedure and vagotomy in 104 patients, gastric surgery for duodenal ulcer, 578

Biopsies, percutaneous needle, of the liver, 155 Bouveret's syndrome, gallstone obstruction of the duodenal bulb, 328

Bowel, large, chronic inflammatory diseases of, surgical aspects of, 15

Bowel segments, large and small, use of in urologic surgery: experiences with 396 segments, 677

C

Calculus, "clothesline," after suprapubic prostatectomy: a case report, 341

Cancer, breast, of the, advanced, treatment of, with 5-fluorouracil, 287

colon and rectum, of the, 12

mammary, findings at autopsy of 65 patients with, correlated with clinical treatment, 313 tongue, of the, review of thirteen-year experience—1955-1968. 642

Carcinoma, adrenocortical, non-functioning, 375 colon, of the, and rectum in patients up to 25 years of age, 181

gastric, developing after surgery for peptic

penis, in the, secondary, report of three cases and literature review, 563

thyroid, of the, review of fifteen years' experience, 653

Cardiac pacemaker experience: 1961-1970, 691 Catheter, exploring, an, in the common duct, 506 polyethylene, right ventricle perforation by, 91 Catheters, silastic, long-term intubation of the bil-

iary tract with, 198 Catheterization, left heart, complications of, 472

Cecum, adenocarcinoma of the, with situs inversus totalis: case report, 65

Cerebral and conjunctival microcirculation, effects of pulsatile and non-pulsatile perfusion, in dogs, 61

Cerebrovascular disease, occlusive, stroke and, review of surgical results in 383 patients, 594
Chest, distal bullet embolism after gunshot wound

of the: a case report, 106 Chest injury, flail, management of, a review of 75

cases, 667 Cholangiograms, operative, 746

Cholecystitis, emphysematous, 431

postoperative acalculous gangrenous, 371 Cholelithiasis and cholecystitis in children, 651

Colitis, granulomatous, and toxic megacolon: report of two cases, 67

ulcerative, genetic implications in, 512

Colon, aganglionosis of, and terminal ileum in a newborn infant, intestinal malrotation with midgut volvulus occurring with, 573 cancer of the, and rectum, 12 carcinoma of the, and rectum, in patients up

to 25 years of age, 181 diverticular disease of the, surgical manage-

ment of, 490 familial polyposis of the, 449

filling defect in the, due to portal hypertension,

volvulus of the splenic flexure of the, 351 Cyst, bronchogenic, arising from the trachea in an

adult, 555
duplication, of the duodenum, 95
metaplastic mesodermal, of the spleen, 97
splenic, a case report and review of the literature, 544

Cystic duct stump, empyema of the, 427

Cysts, choledochal, management of: a fourteen-year follow-up, 230

#### n

Diverticulitis, acute, of the ileocecal region: diagnosis and management, 408 complications of, 121

Dolichocolon: indications for operation, 509

Dressing technics, simplified, 759

Duct, common, obstruction, surgical problems in, 125

Ducts, extrahepatic biliary, benign neoplasms of the, 161

Duodenum, duplication cyst of the, 95

#### ¥

Electrical pacing and beta adrenergic blockers, value of, in the prevention of fatal ventricular arrhythmias, 533

Embolectomy, superior mesenteric artery, 319

Embolism, distal bullet, after gunshot wound of the chest: a case report, 106

systemic arterial, arising from pulmonary thrombophlebitis, 503

Extremity, upper, venous ancurysm of the: a case report, 83

# F

Fibulectomy: a radical decompression of the postischemic leg, 750

Fistula, arteriovenous, application of the Doppler ultrasonic flowmeter in the surgical treatment of, 537

pulmonary arteriovenous, 203

Foreword, 593

5-Fluorouracil, treatment of advanced cancer of the breast with, 287

# 6

Gallbladder stones in patients with negative gallbladder X-rays, 518

Gallstone obstruction of the duodenal bulb: Bouveret's syndrome, 328 Gastric surgery, special problems in, 140 Graft, dermis, reverse, a versatile technic, 539

#### H

Lob

Lui

Lyi

Ma

Me

Mi

M

Halothane and liver necrosis, 482

Hand, examination of the, 661

Head, extracranial foreign bodies in the, stereotaxic localization of, 353

Heart disease, acquired, aorta to coronary artery bypass grafts combined with intracardiac procedures for, 700

Hemophilia, surgical correction of flexion deformities in, 685

Hepatic regeneration in rats, effect of azathioprine on, 366

Hernia, Petit's triangle, incarcerated: two case reports, 527

Hypoparathyroidism: some aspects of current surgical interest, 130

Hypoglycemia, intraoperative, the role of preoperative arteriographic identification of the blood supply of an insulinoma in preventing, 736

# 1

Ileum, terminal, and aganglionosis of colon, in a newborn infant, intestinal malrotation with midgut volvulus occurring with, 573

Infection, human, with Yersinia presenting as an acute abdomen, a new clinical entity, 568
Insulinoma, the role of preoperative arteriographic identification of the blood supply of an, in

preventing intraoperative hypoglycemia, 736 Interphalangeal joint, stiff proximal, operative treatment of the, 44

Intestinal atresia, effects of changing concepts upon the diagnosis and management of, 34

Irradiation, abdominal, complications of, 498
Isobutyl cyanoacrylate tissue adhesive, effect of, on
small bowel anastomosis in puppies, 397
tensile strength of, 316

# K

Kanamycin, intraperitoneal, prolonged administration of, in the treatment of peritonitis, 177 Kidney allograft rejection, massive, without oliguria, 273

# I

Large intestine, splenic abscess causing obstruction of the: first reported case, 269

Laryngectomy, supraglottic, with preservation of laryngeal function, 393

Leiomyosarcoma of the inferior vena cava, surgical treatment of: report of a case, 87

Liver abscess, an amoebic, presenting as a space occupying lesion of the right kidney, 756

Liver necrosis, halothane and, 482 Liver, percutaneous needle biopsies of the, 155 Lobectomy, multiple organ necrosis after, 439 Lung, idiopathic unilateral hyperlucent, 548 localized bullous disease of the, technic for resection of, 671

Lymphosarcoma, primary, of the stomach, 256

39

eotaxic

artery

c pro-

formi.

oprine

se re-

t sur-

eoper-

nting,

in a

with

s an

. 568

aphic

n, in

736

upon

f, on

stra-177

uria.

tion

of

rical

pace

97

#### M

Mammary cancer, findings at autopsy of 65 patients with, correlated with clinical treatment, 313 Megacolon, toxic and granulomatous colitis: report of two cases, 67

Microcirculation, cerebral and conjunctival, effects of pulsatile and non-pulsatile perfusion, in dogs. 61

Monitoring, central venous pressure, a prospective study of the, 719

Moretz clip, experiences with, 100 cases, 558
Myasthenia gravis appearing after removal of a
thymoma: report of a case and review of the
literature, 109

# N

Neoplasms, benign, of the extrahepatic ducts, 161 malignant, of the extrahepatic bile ducts, 613 Nocardiosis, pulmonary, 729

#### O

Obstruction, chronic afferent loop, 753 Omphaloceles, complicated, management of, 224

# P

Paget's disease, perianal, 485

Pancreas, gastric heterotopic, complications of: two case reports, 77

pseudocysts of the: report of a case with unusual complications occurring after treatment,

Pancreatic ascites associated with an internal pancreatic fistula: case report and review of the literature, 331

Pancreatic fistula, an internal, pancreatic ascites associated with, case report and review of the literature. 331

Parathyroid adenomata, localization of, by selective arteriography, 25

Parathyroid gland, a case of functioning oxyphil cell adenoma of the, 369

Penis, secondary carcinoma in the, report of three cases and literature review, 563

Peritonitis, prolonged, administration of intraperitoneal kanamycin in the treatment of, 177

Pheochromocytoma: current concepts of diagnosis and management: a report of combined pheochromocytoma and multiple hepatic hamartomas, 455

Polymyalgia rheumatica' and giant cell arteritis with bilateral axillary artery occlusion, 421 Portal vein, and right hepatic artery, injury to:

case report with survival, 114

Presidential address: "The goodliest land under the scope of heaven," 1

Prostatectomy, suprapubic, "clothesline" calculus after, a case report, 341

Pseudocysts of the pancreas: report of a case with unusual complications occurring after treatment, 80

Pulmonary thrombophlebitis, systemic arterial embolism arising from, 503

Pylorojejunostomy, 263

#### R

Rectum, cancer of the, and colon, 12 carcinoma of the, and colon, in patients up to 25 years of age, 181

Renal allotransplants, canine, histopathological changes in, after yeast respiratory extract (PCO) treatment, 281

# 8

Scalp defects, management of, 363

Shunts, portasystemic, surgically created, current status of, in the management of portal hypertension, 605

Small bowel resection of uremic ulcers, 265 Spleen, metaplastic mesodermal cyst of the, 97

Splenectomy, childhood: indications for and results from, 135

Splenorenal shunt during pregnancy, 441 Stomach, primary lymphosarcoma of the, 256

Stomach and pancreas, wounds of the, closure of, with tissue adhesive and autoplastic peritoneum patch: an experimental study, 761

Stroke and occlusive cerebrovascular disease: review of surgical results in 383 patients, 594

Surgery, a university department of, 706 Suture materials, surgical, tensile strength and knot security of, 209

Sympathectomy, lumbar, effect of, on muscle blood flow in advanced occlusive vascular disease, 247

Syndrome, Peutz-Jeghers, the: a rare case of rectal bleeding in a child, 276

# Т

Testes, undescended, surgery and its results, 20 Thermal injuries, management of patients with, 637 Thrombectomy for iliofemoral thrombophlebitis, 381

Thrombophlebitis, antepartum, management of, 587 ovarian vein, 306

Thrombosis, mesenteric venous, in members of the same family: possible etiologic factor, 418

Thymoma, malignant, in a child, 742 myasthenia gravis appearing after removal of a: report of a case and review of the literature, 109

Thyroid abscess, 290

Thyroid, carcinoma of the, review of fifteen years'
experience, 653

Thyroid crisis today, 521

Tongue, cancer of the, review of thirteen-year experience-1955-1968, 642

Trachea, bronchogenic cyst arising from the, in an adult, 555

Transplantation, kidney, renal function, recovery and rehabilitation after, an analysis of 30 consecutive patients, 622

liver, progress in, for biliary atresia, 389

Tumoral calcinosis: a disease of undetermined etiology, 385

report of a case, 103

Tumors, chromaffin, surgical treatment of, 6 villous: experience with 217 patients, 190

#### U

Ulcer, duodenal, gastric surgery for, Billroth II procedure and vagotomy in 104 patients, 578 with a Billroth I anastomosis, is it necessary to excise the, 150

Ulcer, gastric, benign giant, 357 surgical treatment of, 713

Ulcer, peptic, acid-stimulating properties of various dairy products used in treatment of, 253 gastric carcinoma developing after surgery for,

Ulcer, stasis, of the leg, pathophysiology and treatment of, 167

Ulcers, uremic, small bowel resection of, 265 venous stasis, of the lower extremity complicated by arterial insufficiency, 495

Ulceration, acute gastrointestinal tract: Cushing's ulcer, steroid ulcer, Curling's ulcer and stress ulcer, 218 Umbilical hernia, adult, a study of maturity onest of, 385

Umbilical hernias in childhood, repair of, to prevent adult incarceration, 245

Urachal abnormalities in the adult, 405

Urologic surgery, use of large and small bowel segments in, experiences with 396 segment, 677

#### V

Vascular disease, advanced occlusive, effect of lumber sympathectomy on muscle blood flow in, 247 Vascular disease as a basis for orthopedic complaints, 301

Vena cava, leiomyosarcoma of the, surgical treatment of: report of a case, 87

Ventricle, right, perforation by polyethylene catheter, 91

Volvulus, midgut, intestinal malrotation with, occurring with aganglionosis of colon and terminal ileum in a newborn infant, 573

Volvulus of the splenic flexure of the colon, 351
Von Recklinghausen's disease of the skin, gastrointestinal bleeding as a manifestation of, 258

#### W

Wilm's tumor, experience with, in childhood, 723
Wound, gunshot, of the intestine, pregnant uterus,
and placenta with maternal and fetal survival, 308

Wounds of the stomach and pancreas, closure of, with tissue adhesive and autoplastic peritoneum patch: an experimental study, 761 bowel gments,

th, ocn and 573 on, 351 gastroof, 298

e cath-

od, 723 uterus, al sur-

perito-



# THE AMERICAN SURGEON

# CONTRIBUTORS' INDEX

# Contributors to Volume 37

208	Colcock, B. P. 19	2. 121	Green, I. W.	150
				506
				281
				341
		2000		573
	Czenenik, K.	701		761
	Davis W C	EEE	Cyurko, G.	101
			Walley T A To 94	DAF
				495
				190
				91
109				140
904				583
				578
		or motion.		622
			Hatcher, G. R., Jr.	203,
				533
222				198
				290
				558
	Dowling, E. A.			25
	Dratz, A. F.			73
15, 130				209
198	Dube, V. E.	87	Hester, T. R., Jr.	224
736		2000	Hewitt, R. L.,	114
439	Elliott, R. L.	371	Hightower, F.	1
385	Esterly, J. R.		Hildebrand, H. D.	476
344	Evans, W. B.	642	Hill, C. H.	444
106			Hines, M. O.	190
434	Farringer, J. L.	746	Horton, C. E.	353
427	Farringer, J. L., Jr.	319	Hunsicker, R. C.	313
441	Ferguson, E., Jr.	181	Hyde, G. L.	750
316	Ferguson, H. L.	431		
83	Fitts, C. T.	218	James, P. M., Jr.	313
161	Fleegler, E. J.	344	Jegathesan, S.	335
308	Florer, R. E.	527	Jelenko, C., III 25	, 736
	Foley, W. J.	67	Jennings, W. D., Jr.	44
393		389.		651
		573		238
	Ford, W. B.	109		539
		729	17.	
		2000	Katz, A. I.	273
				485
	Galbraith I. G.	600		467
		~~~		363
				20,
_		7.00	and a second second	135
			Kilgore, T. L., Ir	238
				413
				2, 527
				, 706
-				306
				405
				723
1//	Gray, E. J.	303	Knocpp, L., Jr.	140
	736 439 385 344 106 434 427 441 316 83 161	265 746 746 Cowherd, C. Crowe, J. A. Czehelnik, R. 605, 613 671 L. 369, Davis, W. C. Davis, W. McA. DeMuth, W. E., Jr. deNiord, R. N. DiCenso, S. Diethelm, A. G.  885 Dimick, A. R. DiRe, J. J. DiVincenti; F. C. Dolese, D. 756 758 Divincenti; F. C. Dolese, D. 701 Dorrough, R. L. Dorton, H. E. Dowling, E. A. Dratz, A. F. Draz, S. Dube, V. E.  15, 130 Elliott, R. L. Esterly, J. R. Evans, W. B.  106 434 Farringer, J. L., Jr. Ferguson, E., Jr. Foley, W. J. Solve, W. J. Fonkalsrud, E. W.  11 218 498 Galbraith, J. G. Garvin, D. F. Ghazi, A. Girvin, G. W. Glenn, F. Goodale, R. L. Goodman, J. L. Grarmbling, Z. W. Graves, H. A., Jr.	265 746 746 Cowherd, C. 328 Crowe, J. A. 736 Czehelnik, R. 761  L. 369, Davis, W. McA. 439 DeMuth, W. E., Jr. 742 deNiord, R. N. 578 DiCenso, S. 80 Diethelm, A. G. 331, 622, 667 Dimick, A. R. 637 DiRe, J. J. 421 DiVincenti, F. C. 177 Dolese, D. 539 Doohen, D. J. 97 Dorrough, R. L. 381 Dorton, H. E. 328 Dowling, E. A. 653 Afor Diratz, A. F. 247 Draz, S. 389 Dube, V. E. 87  15, 130 Dose, D. 18 Dowling, E. A. 653 Afor Diratz, A. F. 247 Draz, S. 389 Dube, V. E. 87  28 Calliott, R. L. 371 Esterly, J. R. 34 Evans, W. B. 642  427 Farringer, J. L., Jr. 319 Ferguson, E., Jr. 181 Ferguson, E., Jr. 181 Ferguson, H. L. 431 Fitts, C. T. 218 Florer, R. E. 527 Foley, W. J. 67 Fonkalsrud, E. W. 389, S81 S80 Ford, W. B. 109 Foster, J. H. 729 Furman, R. W. 750  II 218 A98 Galbraith, J. G. 600 Garvin, D. F. 97 Ghazi, A. 427 Garves, H. A., Jr. 736 Graves, H. A., Jr. 736	265

W WW ***		01:			
Knott, H. W.	653	Obi, L. J.	181	Silen, W.	265
Korobkin, M.	265	Ohtake, C.	455	Sloop, R. D.	503
Kouchoukos, N. T.	700	Olson, H. H.	455	Smith, J.	742
Kriz, J. J.	568	O'Neill, J. A., Jr.	230	Smith, R. B., III	247
		Organ, C. H., Jr.	385	Snodgrass, P. A.	103
Lamis, P. A.	155		000	Song, K. T.	
Lawler, M. R.	729	Pacifico, A. D.	331		544
Laws, H. L.	371			Spargo, B. H.	273
	22.5	Painter, M. W.	106	Spicer, S. S.	218
Lee, H. Y.	256	Park, J. Y.	544	Stallings, J. O.	539
Letton, A. H.	155	Park, S.	573	Stephenson, H. E., Jr.	537
	723	Parrish, R. A.	25	Stevens, G.	389
Lewis, M. R.	301	Patel, N.	80	Stevenson, J. K.	485
Leyse, R. M.	506	Patrick, D. B.	135	Stone, H. H.	224
Lichti, E. L.	537	Patti, R. W.	366	Strawitz, J. G.	313
Linder, L. H.	276	Paulson, P. S.	455	Stuart, F. P.	273
Lium, J. H.	503	Payne, R. L., Jr.	287	Stumbaugh, S.	245
Logan, W. D., Jr.	203	Pecora, D. V.	95	Swank, M.	397
Longino, L. A.	651	Perdue, G. D., Jr.	247	Ownie, III.	391
	548	Periman, M. H.	61	T F B V	-
2000, 200,	-	Perry, C. W., III	77	Teague, F. B., Jr.	578
Macfie, J. A.	293			Tecklenberg, P.	34
		Phimosarnti, R.	253	Teeslink, C. R. 25,	736
	653	Pickens, D. R., Jr. 319		Thomas, T. V.	444
Malek, F.	590	Pierce, W.	408	Thomford, N. R. 366,	405
Mandel, S. R.	293	Pinkerton, J. A.	729	Thoroughman, J. C.	247
Mann, C. M., Jr.	444	Piper, C. A.	472	Till, H. J.	381
Mansour, K. A. 203	533	Playforth, R. H.	750	Tilton, R. C.	568
March, E. R., Jr.	331	Podgorny, G.	269	Travieso, C.	723
Marks, C.	375			Tretbar, L. L.	263
Marteinsson, B. T. H.	509	Rambo, W. M.	198	Trinkle, J. K.	750
Mason, E.	155	Ramakrishnan, A. S.	369,	Tillikie, J. K.	130
	316,		756	** ** **	-
	397	Raquel, J. A.	413	Uroskie, T. W.	397
May, K. J., Jr.,	490				
	. 521	Ratnasabapathy, P. M		Vandenbos, K. Q.	539
McCallum, G. T.			, 756	Vansant, J. H.	287
McDonald, J. C.	719	Ray, J. E.	190	Vilinskas, J.	568
McDowell, H. A., Jr.	594	Reichle, F. A.	344		
McFadden, J. T.	353	Rhode, C. M.	44	Walker, H. S. J., Jr.	103
McGarity, W. C.	77	Roberson, S. H.	276	Wangensteen, O. H.	253
McGinnis, G. O.	759	Rosato, E. F.	408		351
	498	Rosato, F. E.	408	Wangensteen, S. L.	70000
McManus, W. F.	555	Rosemond, G. P.	344	Weaver, D. K.	67
McReynolds, D. G.	83	Ross, L. S.	341	Weber, H. W.	281
Meador, C. K.	593	Rowe, J. S.	753	Weichert, R. F., III	114
Mendosa, C. B., Jr.	413	Royster, T. S.	421	Weitzner, S.	563
Mirand, E. A.	281			Wheeler, J. R.	287
Miranda, R.	434	Saffko, K. S.	444	Whitaker, W. G., Jr.	753
Mir-Sepasi, M. H.	418	Sampliner, J.	375	White, J. J. 34	, 245
	605			White, R. L.	600
Moody, F. G.	25	Sanders, C. W.	736	White, T. T.	518
Moretz, W. H.		Sanford, G. E.	512	Wilde, R. C.	418
Morgan, D. G.	25	Sasser, C.	319	Wilkerson, D. C.	298
Morgan, J. M.	622	Sawyers, J. L.	150	Williams, R. W.	719
Morgan, W. W., Jr.	245	Sayer, P.	539	Wilson, J. P.	155
Morton, C. B., II	65		, 498		539
Muggli, B. A.	253	Scott, H. W., Jr.	151	Wilson, M. H.	
Murphy, G. P.	281	Sellers, R. D.	555	Wimberly, J. E.	150
Murphy, T. O.	472	Sharbaugh, R. J.	583	Wilferth, C. C., Jr. 61,	
Myers, M. B.	167	Shaw, J. F.	622		397
Myers, R. T.	161	Shepard, R. B.	691	Wray, R. C., Jr. 308	, 351
		Sher, M. H.	587	Wright, C. B.	65
Natanasabapathy, R.	369.		2, 661		
	756	Shin, S. I.	413	Zachman, J. O.	366
Nigmann, K. M. W.	685	Shirley, S. W.	677		533
Nusbaum, J. W.	405		20.2	Zakaryia, M. S.	109
	100	Shumake, L. B.	310	Zikria, E.	109